

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Advers: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vrignia 22313-1450



Bib Data Sheet

**CONFIRMATION NO. 2840** 

	DID Data Sheet									
	SERIAL NUMBER 10/766,746	FILING DATE 01/27/2004 RULE	(	CLASS 438	GRO	GROUP ART UNIT 2813		ATTORNEY DOCKET NO. 27-013		
	APPLICANTS									
	Tie Wang, Singapore, SINGAPORE;									
4	Virgil Cotoco / Il Kwon Shim,	Virgil Cotoco Ararao, Singapore, SINGAPORE; Il Kwon Shim, Singapore, SINGAPORE;Sheila Marie L. Alvarez, Singapore, SINGAPORE;								
	** CONTINUING DA	IG DATA **********************************								
9	-none									
1	** FOREIGN APPLIC	CATIONS ************************************	r***						!	
	1	REIGN FILING LICENSE (	GRANTE	ΞD					·	
	Foreign Priority claimed 35 USC 119 (a-d) condition	ons Oyes 27 no Met after	Hor	STATE OR	SHE	SHEETS		ΓAL	INDEPENDENT	
	met Verified and	Allewance Male	Am	COUNTRY SINGAPORE				IMS 0	CLAIMS 4	
	ADDRESS 22898 THE LAW OFFICES OF MIKIO ISHIMARU 1110 SUNNYVALE-SARATOGA ROAD SUITE A1 SUNNYVALE , CA 94087									
	TITLE Strip-fabricated flip chip in package and flip chip in system heat spreader assemblies and fabrication methods therefor									
						□ All	Fees			
	FILING FEE FEE	ES: Authority has been gi	' in D	• 4		<u> </u>	l6 Fees (	( Filing	<b>,</b> )	
	No.	D to charge/creed to ch	redit DEP	osit Accou	INT	1.11 time )	7 Fees (	Proce	essing Ext. of	
	RECEIVED No. 856	· tor renorming.	,•				8 Fees (	( Issue	<del>)</del>	
	1					Oth				
=	4				•					